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Approved for use through 09/30/2000. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Attorney Docket No. PC10217AJAK

First Named Inventor or Application Identifier

John F. Thompson

ASSAYS FOR THE DETERMINATION OF FUNCTIONAL BINDING Title OF COMPOUNDS TO RECEPTORS Express Mail Label No. EL911724605US

(Only for new nonprovisional applications under 37C.FR §1 53(b))

UTILITY

**PATENT APPLICATION** 

**TRANSMITTAL** 

							F
	APPLICATION ELEMENTS	T	AD	DRESS TO:		Commissioner for Patents t Application	07
See MPE	P chapter 600 concerning utility patent application contents.			· <del>-</del> ·		on, DC 20231	ωZ
1.	*Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original, and a duplicate for fee processing)	-	6.	_	_	am (Appendix)	9/96 9/96
2.	Specification [Total Pages [38] (preferred arrangement set forth below)	]		cleotide and/or Ar applicable, all nec		quence Submission	11002 09/
	- Descriptive title of the Invention			a. 🔀 Comp	uter Readable	е Сору	
	<ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R&amp;D</li> </ul>			b. Paper	Copy (identic	cal to computer copy)	
	- Reference in Microfiche Appendix			c. Staten	nent verifying	identity of above copies	
	- Background of the Invention			ACCOMPAN'	YING APPL	ICATION PARTS	
	<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>		8.	Assignment P	apers (cover	sheet & document(s))	
<ul><li>Detailed Description</li><li>Claim(s)</li></ul>			9.	37 C.F.R. §3.73 (when there is			ney
	- Abstract of the Disclosure		10.	7	- '	ent ( <i>if applicable</i> )	
3.	Drawing(s) (35 U.S.C. 11.3)[Total sheets	]	11.	Information Di Statement (ID		Copies of IDS Citations	
4.	Oath or Declaration [Total pages 2	]	12.	Preliminary Ar	mendment		
	a. Newly executed (original or copy)		13.	Return Receip	ot Postcard (N	MPEP 503)	
	b. Copy from a prior application (37 CFR			(Should be sp		,	:
	§1.63(d)) (for continuation/divisional with Box 17 completed)	ı	14.	*Small Entity Statement(s)	LI	ement filed in prior applic is still proper and desired	
	[Note Box 5 below]	ı		(PTO/SB/09-1		is suii proper and desired	
	i. DELETION OF INVENTOR(S) Signed statement attached deleting		15.	Certified Copy (if foreign prior	•	` '	
	inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).		_	(,, <i>,o,o,g,, p,,o,</i>	nty to ordinio	<b>,</b>	
5	Incorporation By Reference (useable if Box 4b is checked entire disclosure of the prior application, from which a	0	14.	Other: Pri	iority Claim		
cop	by of the oath or declaration is supplied under Box 4b, is	١					:
	sidered to be part of the disclosure of the accompanying plication and is hereby incorporated by reference therein.						
			FEES. A SN	ALL ENTITY STATEM	IENT IS REQUIR	ITLED TO PAY SMALL ENTITY ED (37 C.F.R. § 1.27), EXCEPT ED UPON (37 C.F.R. § 1.28).	
17. lf	17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:						
	Continuation Divisional Continuati	on-i	n-part (Cl	P) of pri	or application	No: <u>/</u>	
Prior application information: Examiner Group/Art Unit:							
18. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  Or Correspondence address below							
Name	Name Gregg C. Benson						
Address	ddress Pfizer Inc.						
Address	Patent Department, MS 4159, Eastern Point Road						
City	Groton State	CT <b>Zip Code</b> 06340		06340			
Country	United States Of America Telephone		1-(860	)-441-4901	Fax	1-(860)-441-5221	
N.	AME (Print/type) Jennifer A. Kisper	F	Registrati	on No. (Attorney/	(Agent)	40,049	T

EXPRESS MAIL NO.

Signature

UTILITY TRANSMITTAL PTO SB 05, 9/99, (1/1)

Date

	T	Complete if Known					
FEE TRANSMITTAL	Application Number To be assigned						
	Filing Date				Herewith		
			entor		John F. Thompson		
These are the fees effective October 1, 2000.  Small Entity payments <u>must</u> be supported by a small entity statement,	Examin	ner Name	)		To be assigned		
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Groun/	Art Unit			To be assigned		
See 37 C.F.R. §§ 1.27 and 1.28.  Total Amount of Payment (\$)1186.00		y Docke	t No.		PC10217AJAK		
METHOD OF PAYMENT (check one)	1			FEE CA	LCULATION (continued)		
The commissioner is hereby authorized to charge	3. ADDIT	IONAL FI	EES				
indicated fees and credit any over payments to:	Large E		Small				
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit	105	130	205	65	Surcharge – late fee or oath		
Account Name Pfizer Inc.	!						
☐ Charge Any Additional ☐ Charge the Issue Fee Set in	127	50	227	25	Surcharge–late provisional filing fee or cover sheet		
37 Fee Required Under 37 C.F.R § 1.1.8 at the Mailing	139	130	139	130	Non-English specification		
C.F.R. §§ 1.1.6 and 1.17. of the Notice of Allowance.	147	2,520	147	2,520	For filing a request for reexamination		
Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to		
☐ Check ☐ Money Order ☐ Other	113	1,840*	113	1,840*	Examiner action Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
T-BASIC FILING FEE	116	390	216	195	Extension for reply within second month		
	117	890	217	445	Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	118	1,390	218	695	Extension for reply within fourth month		
Code         (\$)           101         710         201         355         Utility filling fee         710.00	128	1,890	228	945	Extension for reply within fifth month		
160 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal		
07 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing		
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revive - unintentional		
Extra Fee from Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)		
Total Claims 42 -20**= 22 X 18 = 396.00	143	440	243	220	Design issue fee		
Independent 4 - 3**= 1 X 80 = 80.00	144	600	244	300	Plant issue fee		
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner		
** or number previously paid, if greater; For Reissues, see below  Large Entity Small Entity	123	50	123	50	Petitions related to provisional applications		
Fee Fee Fee Fee Description	126	240	126	240	Submission of Information Disclosure		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Statement Recording each patent assignment pe	r $\overline{}$	
102 80 202 40 Independent claims in excess of 3	146	710	246	355	property (times number of properties) Filing a submission after final rejection	L	
	149	710	249	355	(37 CFR 1.129(a)) For each additional invention to be		
104 270 204 135 Multiple dependent claim, if not paid				555	examined (37 CFR 1.129(b))		
109 80 209 40 **Reissue independent claims over original patent		ee (specif	• •				
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other F	ee (specif	y)				
SUBTOTAL (2) (\$) 476.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				0			
SUBMITTED BY					Complete (if Applicable)		
Type or Printed Name Jennifer A Kispert Signature	Date		010	<del></del>	Reg. Number         40,049           Deposit Account         16-1445		
Signature A. M.			912	8/01	User ID	<del></del>	
$\sim$							
EXPRESS MAIL NO. EL911724605US					FEE TRANSMITTAL PTO	SB 17.DOT 10/	

	rtify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Applications, Commissioner For Patents, Washington, D.C. 20231 on this 28th day of September, 2001.
Ву	Langell Insan
	(Signature of person mariling) Januce M. Denison
	(Typed or printed name of person)
	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
TAT TO TO	ADDITION OF THE PROPERTY OF TH

IN RE APPLICATION OF: John F. Thompson

APPLICATION NO.: To be assigned : Examiner: To be assigned

FILING DATE: Herewith : Group Art Unit: To be assigned

TITLE: Assays For Determination Of Functional

**Binding Of Compounds To Receptors** 

Box Patent Application Commissioner for Patents Washington, D.C. 20231

## STATEMENT REGARDING SUBMISSION OF SEQUENCE LISTING UNDER 37 C.F.R. §1.821(f)

I hereby state that the information recorded in computer readable form is identical to the written sequence listing.

Respectfully submitted,

Date: 9/28/01

Attorney for Applicant(s)

Reg. No. 40,049

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(860) 715-5747

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